

The floor plan shows a rectangular building with a central corridor (CORRIDO C2) and two side corridors (CORRIDO C1). The plan includes various rooms and structural elements:

- Rooms and Corridors:** CORRIDO C1 (top and bottom), CORRIDO C2 (central), SOLAIO H=3.4 INCLINATO (top and bottom), SOLAIO H=3.4 IN PIANO (bottom right), and various rooms labeled with numbers 1 through 17.
- Structural Elements:** TRAVE T1, TRAVE T2, TRAVE T3, and TRAVE T4 (horizontal beams); PARETE P1, PARETE P2, PARETE P3, and PARETE P4 (walls); and various columns and beams labeled with numbers 1 through 17.
- Dimensions and Scale:** The plan includes a scale bar from 0 to 10 meters and various dimensions in meters (e.g., 1.20, 1.50, 1.80, 2.10, 2.40, 2.70, 3.00, 3.30, 3.60, 3.90, 4.20, 4.50, 4.80, 5.10, 5.40, 5.70, 6.00, 6.30, 6.60, 6.90, 7.20, 7.50, 7.80, 8.10, 8.40, 8.70, 9.00, 9.30, 9.60, 9.90, 10.20, 10.50, 10.80, 11.10, 11.40, 11.70, 12.00, 12.30, 12.60, 12.90, 13.20, 13.50, 13.80, 14.10, 14.40, 14.70, 15.00, 15.30, 15.60, 15.90, 16.20, 16.50, 16.80, 17.10, 17.40, 17.70, 18.00, 18.30, 18.60, 18.90, 19.20, 19.50, 19.80, 20.10, 20.40, 20.70, 21.00, 21.30, 21.60, 21.90, 22.20, 22.50, 22.80, 23.10, 23.40, 23.70, 24.00, 24.30, 24.60, 24.90, 25.20, 25.50, 25.80, 26.10, 26.40, 26.70, 27.00, 27.30, 27.60, 27.90, 28.20, 28.50, 28.80, 29.10, 29.40, 29.70, 30.00, 30.30, 30.60, 30.90, 31.20, 31.50, 31.80, 32.10, 32.40, 32.70, 33.00, 33.30, 33.60, 33.90, 34.20, 34.50, 34.80, 35.10, 35.40, 35.70, 36.00, 36.30, 36.60, 36.90, 37.20, 37.50, 37.80, 38.10, 38.40, 38.70, 39.00, 39.30, 39.60, 39.90, 40.20, 40.50, 40.80, 41.10, 41.40, 41.70, 42.00, 42.30, 42.60, 42.90, 43.20, 43.50, 43.80, 44.10, 44.40, 44.70, 45.00, 45.30, 45.60, 45.90, 46.20, 46.50, 46.80, 47.10, 47.40, 47.70, 48.00, 48.30, 48.60, 48.90, 49.20, 49.50, 49.80, 50.10, 50.40, 50.70, 51.00, 51.30, 51.60, 51.90, 52.20, 52.50, 52.80, 53.10, 53.40, 53.70, 54.00, 54.30, 54.60, 54.90, 55.20, 55.50, 55.80, 56.10, 56.40, 56.70, 57.00, 57.30, 57.60, 57.90, 58.20, 58.50, 58.80, 59.10, 59.40, 59.70, 60.00, 60.30, 60.60, 60.90, 61.20, 61.50, 61.80, 62.10, 62.40, 62.70, 63.00, 63.30, 63.60, 63.90, 64.20, 64.50, 64.80, 65.10, 65.40, 65.70, 66.00, 66.30, 66.60, 66.90, 67.20, 67.50, 67.80, 68.10, 68.40, 68.70, 69.00, 69.30, 69.60, 69.90, 70.20, 70.50, 70.80, 71.10, 71.40, 71.70, 72.00, 72.30, 72.60, 72.90, 73.20, 73.50, 73.80, 74.10, 74.40, 74.70, 75.00, 75.30, 75.60, 75.90, 76.20, 76.50, 76.80, 77.10, 77.40, 77.70, 78.00, 78.30, 78.60, 78.90, 79.20, 79.50, 79.80, 80.10, 80.40, 80.70, 81.00, 81.30, 81.60, 81.90, 82.20, 82.50, 82.80, 83.10, 83.40, 83.70, 84.00, 84.30, 84.60, 84.90, 85.20, 85.50, 85.80, 86.10, 86.40, 86.70, 87.00, 87.30, 87.60, 87.90, 88.20, 88.50, 88.80, 89.10, 89.40, 89.70, 90.00, 90.30, 90.60, 90.90, 91.20, 91.50, 91.80, 92.10, 92.40, 92.70, 93.00, 93.30, 93.60, 93.90, 94.20, 94.50, 94.80, 95.10, 95.40, 95.70, 96.00, 96.30, 96.60, 96.90, 97.20, 97.50, 97.80, 98.10, 98.40, 98.70, 99.00, 99.30, 99.60, 99.90, 100.20, 100.50, 100.80, 101.10, 101.40, 101.70, 102.00, 102.30, 102.60, 102.90, 103.20, 103.50, 103.80, 104.10, 104.40, 104.70, 105.00, 105.30, 105.60, 105.90, 106.20, 106.50, 106.80, 107.10, 107.40, 107.70, 108.00, 108.30, 108.60, 108.90, 109.20, 109.50, 109.80, 110.10, 110.40, 110.70, 111.00, 111.30, 111.60, 111.90, 112.20, 112.50, 112.80, 113.10, 113.40, 113.70, 114.00, 114.30, 114.60, 114.90, 115.20, 115.50, 115.80, 116.10, 116.40, 116.70, 117.00, 117.30, 117.60, 117.90, 118.20, 118.50, 118.80, 119.10, 119.40, 119.70, 120.00, 120.30, 120.60, 120.90, 121.20, 121.50, 121.80, 122.10, 122.40, 122.70, 123.00, 123.30, 123.60, 123.90, 124.20, 124.50, 124.80, 125.10, 125.40, 125.70, 126.00, 126.30, 126.60, 126.90, 127.20, 127.50, 127.80, 128.10, 128.40, 128.70, 129.00, 129.30, 129.60, 129.90, 130.20, 130.50, 130.80, 131.10, 131.40, 131.70, 132.00, 132.30, 132.60, 132.90, 133.20, 133.50, 133.80, 134.10, 134.40, 134.70, 135.00, 135.30, 135.60, 135.90, 136.20, 136.50, 136.80, 137.10, 137.40, 137.70, 138.00, 138.30, 138.60, 138.90, 139.20, 139.50, 139.80, 140.10, 140.40, 140.70, 141.00, 141.30, 141.60, 141.90, 142.20, 142.50, 142.80, 143.10, 143.40, 143.70, 144.00, 144.30, 144.60, 144.90, 145.20, 145.50, 145.80, 146.10, 146.40, 146.70, 147.00, 147.30, 147.60, 147.90, 148.20, 148.50, 148.80, 149.10, 149.40, 149.70, 150.00, 150.30, 150.60, 150.90, 151.20, 151.50, 151.80, 152.10, 152.40, 152.70, 153.00, 153.30, 153.60, 153.90, 154.20, 154.50, 154.80, 155.10, 155.40, 155.70, 156.00, 156.30, 156.60, 156.90, 157.20, 157.50, 157.80, 158.10,

Diagram of a three-span continuous beam structure. The beam is supported by four vertical columns. The spans are labeled with dimensions: 20, 50, and 50. A horizontal line above the beam is labeled "RETE Ø8 20x20". A vertical dimension on the right indicates a height of 20. Below the beam, a table lists the following data:

PESO PROPRIO	G1=4.20 kN/m ²
CARICO PERMANENTE	G2=1.50 kN/m ²
CARICO ACCIDENTALE	q=1.50 kN/m ²

Technical drawing of the connection between a column and a beam. The column is a HE120 I-beam with a height of 250 mm and a flange width of 120 mm. The beam is a HE120 I-beam with a height of 120 mm. The connection is made using two 120x5 mm gusset plates (QUADRO 120x5) and four 20x200 mm base plates (PIASTRE DI BASE). The distance between the centerlines of the gusset plates is 160 mm. The distance from the centerline of the column to the centerline of the beam is 120 mm. The drawing also shows the dimensions of the base plates: 250x200 mm, 4 bars, and 20x250 mm.

CALCESTRUZZO PER TRAVI, PIASTRE E SOLAI
 CLASSE DI RESISTENZA C25/30 (Riv. 30)
 CLASSE DI ESPOSIZIONE XC1
 CLASSE DI CONSISTENZA S4
 DIM. MAX. AGGREGATI 20mm

ACCIAIO PER ARMATURE TIPO B50C
 SOVRAPPONGIMENTO DELLE RETI 2 MAGLIE
 SOVRAPPONGIMENTO DEI SESTI 10 CM
 STAFFE CRUISE CON UNICI A 130° L=170
 LA MISURA DELLE STAFFE E' QUELLA ESTERNA
 COPRIFORNO MIN. 25mm CON DISTANZIATORI
 SALVO DIVERSE INDICAZIONI NELLA TAVOLA

ACCIAIO PER CARPENTIERE TIPO S235JR
 ACCIAIO PER BULLONERIA CLASSE 8.8

VERIFICARE TUTTE LE MISURE IN CANTIERE.
 PRIMA DI ESEGUIRE I GETTI AVVERTIRE IL DIRETTORE DEI LAVORI
 NON AGGIUNGERE ACQUA AL CALCESTRUZZO PRECONFEZIONATO

Technical drawing of a road cross-section. The drawing shows a 12m wide road with 4% side slopes, 7% center slope, and 12% gutter slope. It includes dimensions for lane width (3.75m), shoulder width (1.5m), and various offsets (4.15m, 4.50m, 4.5m, 6.95m, 1.75m, 2.50m). The drawing is divided into sections labeled 1 through 5, with a central section labeled A. The drawing is a plan view showing the layout of the road and its various components.

Technical drawing of a rectangular plate with dimensions 40 and 34. A detail view shows a corner with a fillet and a note: "dimezzare il passo vicino agli appoggi".

40

30

10

8

10x8

dimezzare il passo vicino agli appoggi

Technical drawing of a roof structure. The cross-section shows a roof with a 60-degree slope, a 7020mm height, and a 4920mm width. The plan view shows a 1010/15mm dimension and a 63mm offset.

[illegible]

Technical drawing of a roof structure showing a cross-section and a plan view. The cross-section shows a roof with a 10/15 pitch, a 4x16 corrugated metal roof, and a 4x20 corrugated metal roof. Dimensions include 4.0, 6.5, 9.0, 3.0, and 1.0. The plan view shows the layout of the roof with dimensions 10/15/50, 10/20, 10/15, and 10/15. A note indicates "dimensione è passo vicino agli appoggi".

Progetto esecutivo
Nuova mensa scolastica scuola primaria in via Risorgimento
PNRR avviso n. 48038 del 02/12/2021
C.I.G. _____ C.U.P. _____

Tayola CA3

Committente Amministrazione Comunale di Paratico

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Progetto strutture	ing. Francesco Rota	via Manzoni, 78 - Palazzetto s/O B.
Progetto impianti meccanici	ing. Roberto Falei	via Galvani, 82 - Biadeno
Progetto impianti elettrici	p.i. Mehno Pozza	via Bari, 8/C - Pantico B.
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